



**ARKA JAIN**  
**University**  
Jharkhand (Jamshedpur)



Recognized by **UGC**

SCHOOL OF  
**ENGINEERING & IT**

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**POLYTECHNIC**  
(3 Years - Diploma in Engineering)

**ADMISSION**  
**OPEN - 2021**

**APPLY NOW** 

 **1800 - 1200 - 200**

 **www.arkajainuniversity.ac.in**



## ABOUT THE JGI GROUP

08

States

85

Educational  
Institutions

02

Universities

64

Campuses

10000

Employees

50

Incubated  
Companies

## About ARKA JAIN University

5000+  
Students

07+  
Schools

30+  
Courses

150+  
Faculty

25+  
Acres Campus

ARKA JAIN University, the 1st Private University of Kolhan Region, Jharkhand established by the JHARKHAND State Legislature under "The ARKA JAIN University Act", recognized by UGC . The University situated 13 kms from steel city, Jamshedpur at Gamharia offers multi- disciplinary programs designed in a way to shape the brilliant minds of today into socially-conscious managers, leaders and entrepreneurs of tomorrow. The use of highest-quality research-led teaching and learning methods helps students evolve and be ready for the requirements of the industry because we believe – **You're one of a kind, So are WE.**

## Diploma in Engineering – Polytechnic

AJU School of Engineering & Information Technology is established with an aim to provide quality education and entrepreneurship development. ARKA JAIN University is an intellectual destination that draws inspired students from diverse background. AJU Diploma in Engg. (Polytechnic) is 3 years full time regular diploma program offered in 4 different disciplines. Our Polytechnic offers a high quality, job focused technical education after Class X / XII & ITI. It also includes theoretical and practical learning in equal measure. The university is committed to provide excellent Academic curriculum, Laboratory facilities, Workshops, Seminars, assignments and Industrial visits opportunities for various experiments. All our programs come with mandatory industry internship and offered with 100% placement assistance.

## AJU's Polytechnic Advantages

- Mentored by India's top Notch University "JAIN University, Bangalore"
- MOU with TATA STEEL | TATA POWER | NTF for technical training, internship and placement support
- Exceptional facilities including library, technology Enabled class
- Rooms, Hi-tech Labs, Seminar Hall, Auditorium & Cafeteria
- Focuses on Experiential learning through yearly Excursion, Educational Tours etc.
- Teaching Pedagogy : Workshops, Guest Speaker Sessions, Group Learning, Industrial Visits, Case Study Analysis Approach
- Well Connected transport facility to all major points across the city
- Interdisciplinary approach to learning & program delivery through CBCS pedagogy
- Highly qualified faculties who are alumni of premier institution
- Ragging free campus
- Social Engagement through NSS, Rotract etc.
- City hostel facilities
- Excellent Placement Record



# MOUs

with organizations for training & placement support



EMPANELED UNIVERSITY FOR TATA STEEL JET EXAM

“ It is not the  
**TYPE** OF  
tool but the  
**WORKMEN'S**  
skills that  
**MATTERS** ”

## Quick Facts

- **Eligibility for Diploma in Engg. (Polytechnic)**  
A candidate should have passed 10th or SSC or any equivalent Examination from any recognized board.
- **Eligibility for Lateral Entry (Polytechnic)**  
A candidate should have passed 10+2 science (with mathematics as one of the subject) or 10+2 science with Technical Vocational Subject.
- A candidate should have passed 10th and (2 years ITI) with appropriate Trade from any government recognized Institute/University. Subject to fulfillment of minimum eligibility criteria, admission will be granted on the basis of merit list prepared as per score received in JCECEB / AJUCET 2021
- **Duration (Polytechnic):** 3 Years | 6 Semester & **Polytechnic (Lateral Entry):** 2 Years | 4 Semester
- **Degree:** Diploma in Engineering awarded by ARKA JAIN University, Jharkhand

## Wide Spectrum of Polytechnic Programs

<b>Mechanical Engineering (ME)</b>	It is a discipline of Engineering that provides in depth Knowledge of Mathematics, Science and engineering principles in areas of Thermal Science & etc.
<b>Electrical &amp; Electronics Engineering (EEE)</b>	It is a field of Engineering that deals with the study and application of electricity, electronics automation and embedded systems etc.
<b>Computer Science &amp; Engineering (CSE)</b>	This stream provides an ability to design and develop hardware and software technology related to cloud computing & other technologies.
<b>Civil Engineering (CE)</b>	This Curriculum imparts knowledge in designing, constructions, supervision and maintenance of infrastructure projects.

## Labs Available

- Workshop Lab
- Fluid Mechanics & Machinery Lab
- Strength of Material Lab
- Power Engineering Lab
- Surveying Lab
- Fundamental of Electronics Lab
- Introduction to IT Lab
- Microprocessor & Microcontroller Lab
- Electrical Circuit & Network Lab
- Control System Lab
- Applied Physics Lab
- Applied Chemistry Lab
- Concrete Technology Lab
- Geotech Lab
- Electrical Machine - 1 Lab
- Analog Electronics Lab
- Digital Electronics Lab
- Electrical Measurement Lab
- Electrical Machine - 2 Lab
- Engineering Mechanics Lab

## Vibrant Campus Life : Campus that bustles with energy

The campus is a hub of co-curricular and extracurricular activities that offer many ways to get involved to make life outside the classroom exciting and rewarding:

- Aarambh - Commencement Day Function
- Roo-B-Roo - Fresher's Day
- Navratsav - Gandhi Jayanti & Navratra Utsav
- Roshni - Diwali Celebration
- YUVA - Intra University Youth Festival
- Ranbhoomi - Annual Sport Event
- JAIN Premier League - 20-20 Red Ball Format Cricket Tournament
- CARVAAN - Annual Outbound tour
- AAGAAZ - Annual Cultural Fest
- TECHNIKA - Tech Fest by Dept of Polytechnic
- Holi Invasion - Celebration of Holi
- LAMHE - Farewell Function

**SCHOLARSHIP**

Please refer to scholarship section of our website

## HOW TO TAKE **ADMISSION**

### OFFLINE MODE

Collect the application form and prospectus in person by paying Rs. 600/- at the admission office.

(Address: D-28, Danish Arcade, Opp Asian Inn Hotel, Dhatkidih, Jamshedpur, State – Jharkhand, Pin 831001 or University campus situated at opp. to Kerala Public school, Mohanpur, Gamharia, Dist.- Seraikela Kharsawan – 832108

Phone- 0657-2220285 or Toll Free no- 1800-1200-200

Submit the duly filled form along with the fees

### ONLINE MODE

Fill online form on our website  
[www.arkajainuniversity.ac.in](http://www.arkajainuniversity.ac.in) and  
Pay Rs. 650/- online.

Download the dully filled application form and visit our admission office or university campus at the earliest.

Once your documents are verified by university admission officer, pay the 1st Installment of the fees

**Note:** For more details about the course eligibility criteria, number of seats available, fee structure, scholarship, scheme of study, rules & regulation etc., please refer to student handbook available on the website.

▶ Partial list of companies who have recruited our students or have shown willingness to recruit or provide internship to the students:



### AJU PLACEMENT RELATED FACTS

**150+**

COMPANIES  
VISITED

**443+**

JOBS  
OFFERED

**10 LPA**

HIGHEST  
SALARY

**2.4 LPA**

AVERAGE  
SALARY



**1800-1200-200**



**0657-2220285**



**8406800562**



**7283000220**



**8406800563**



**9431358036**

**Website:** [www.arkajainuniversity.ac.in](http://www.arkajainuniversity.ac.in)

**Admission Office:** D-28, Danish Arcade, Opposite Asian Inn Hotel, Dhatkidih, Jamshedpur – 831001

**Campus Address:** Opposite Kerala Public School, Mohanpur, Gamharia,

**District:** Seraikela Kharsawan, Jharkhand – 832108